

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021320\
 Data File : PL056520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 16:07
 Operator : AJ\MA
 Sample : PB126788BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB126788BS

Manual Integrations
 APPROVED

mohammad
 2/14/2020 2:40:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:18:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.020	175.5E6	55350807	19.892	20.346
28)	SA Decachlor...	8.252	9.095	207.2E6	43378660	21.633	21.266m
Target Compounds							
2)	A alpha-BHC	3.936	4.409	821.1E6	215.1E6	53.559	52.825
3)	MA gamma-BHC...	4.220	4.693	768.3E6	198.9E6	54.456	52.340m
4)	MA Heptachlor	4.521	5.201	753.1E6	176.9E6	51.744	52.623
5)	MB Aldrin	4.771	5.506	742.6E6	170.8E6	52.107	52.654
6)	B beta-BHC	4.470	4.866	300.8E6	81002790	52.716	55.953
7)	B delta-BHC	4.676	5.084	715.5E6	165.1E6	51.114	56.039
8)	B Heptachlor...	5.213	5.894	705.9E6	154.8E6	52.738	55.333
9)	A Endosulfan I	5.553	6.251	651.0E6	144.3E6	51.883	51.896
10)	B gamma-Chl...	5.440	6.129	707.5E6	151.9E6	51.434	51.922
11)	B alpha-Chl...	5.499	6.201	691.1E6	151.5E6	50.743	51.564
12)	B 4,4'-DDE	5.662	6.359	668.6E6	149.7E6	52.583	53.435
13)	MA Dieldrin	5.796	6.509	699.9E6	151.2E6	52.470	51.952
14)	MA Endrin	6.052	6.726	641.2E6	127.3E6	54.747m	52.269m
15)	B Endosulfa...	6.326	6.938	583.1E6	132.3E6	55.400	51.963
16)	A 4,4'-DDD	6.179	6.851	515.5E6	125.6E6	54.476	55.515
17)	MA 4,4'-DDT	6.418	7.150	515.9E6	106.9E6	54.433	50.625
18)	B Endrin al...	6.494	7.063	489.7E6	106.2E6	51.028	49.908
19)	B Endosulfa...	6.707	7.285	549.2E6	116.6E6	51.589	49.214m
20)	A Methoxychlor	6.962	7.610	250.4E6	58115155	50.885	50.596
21)	B Endrin ke...	7.199	7.757	600.3E6	131.0E6	50.205	52.116m
22)	Mirex	7.388	8.210	395.1E6	86670344	53.235	53.666m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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